

Augmentative Communication Device (ACD) Evaluation Form

Michigan Department of Community Health - Medical Services Administration

Instructions: A completed ACD Evaluation Form (MSA-1653-C) must accompany the MSA-1653-B when requesting an ACD. Use of the MSA-1653-C should not limit the type of evaluation or professional judgment utilized within the evaluation process; it serves only as a method of reporting data necessary for the review process. Documentation to support all information provided on the MSA-1653-C should be maintained within the beneficiary's file with the evaluating Speech Pathologist (Provider Type 80). Additional documentation on any item may be attached and must contain a reference to the appropriate section number.

Mail or fax completed form
with the MSA-1653-B to:

MEDICAL SERVICES ADMINISTRATION
REVIEW AND EVALUATION DIVISION
PO BOX 30170
LANSING, MICHIGAN 48909

FAX (517) 335-0075

Beneficiary _____ Parent Name _____ D.O.B. _____

Address _____

Referring Physician _____ Specialty _____

Medical Diagnosis _____ Onset Date _____

Speech Diagnosis _____ Onset Date _____

Evaluation Team Indicate all who provided information for this evaluation and type of input.

Name	Profession Speech/Lang	Credentials	License/Reg. #	<input type="checkbox"/> Report Only <input type="checkbox"/> On-site Participant
Name	Profession OT/PT	Credentials	License/Reg. #	<input type="checkbox"/> Report Only <input type="checkbox"/> On-site Participant
Name	Profession PSYCH.	Credentials	License/Reg. #	<input type="checkbox"/> Report Only <input type="checkbox"/> On-site Participant
Name	Other:	Credentials	License/Reg. #	<input type="checkbox"/> Report Only <input type="checkbox"/> On-site Participant

If any selected box on this form has an asterisk (*), a further explanation or description is required.

SECTION I: BACKGROUND INFORMATION

Provide pertinent history relative to diagnosis, prognosis and communication skills:

Current Hearing Status: Within normal limits with best correction?

☐ YES ☐ NO

Does hearing status influence the client's communication and/or the choice or use of a device?

☐ YES* ☐ NO

Explain: *

Current Vision Status: Within normal limits with best correction?

☐ YES ☐ NO

Does vision status influence the client's communication and/or the choice or use of a device?

☐ YES* ☐ NO

Explain: *

I-A. Current Educational Status

☐ Student:

Indicate grade _____

Special Ed. Certification:

☐ EMI ☐ TMI ☐ Speech & Language I
☐ SMI ☐ POHI ☐ SXI ☐ Other _____

Education Level
completed to date:

I-B. Current Vocational Status

Employed? ☐ YES Specify type:
☐ NO

☐ Unemployed due to disability/medical status

☐ Other: Explain

Day Program? ☐ YES Specify type and level of participation:
☐ NO

I-C. Current Level of Therapy or Support Services

Type of Therapy/Service	Frequency (#/month)	Duration	Site (Outpatient, School, etc.)	Objectives

MSA-1653-C (09/98) Previous Edition Obsolete

I-D. Psychological Assessment and Status

Standardized Assessment Tool	Result/Developmental Level	Evaluator	Date of Test
Non-Standardized Testing			

SECTION II: SPEECH AND LANGUAGE STATUS Evaluated by Speech and Language Pathologist.

Speech and Language Diagnosis _____

Briefly describe the beneficiary's speech and language therapy history: _____

II-A. Communication Assessment: Include both expressive and receptive testing results

Standardized Assessment Tool	Result/Developmental Level	Evaluator	Date of Test
Non-Standardized Testing			
Oral Examination Test instrument used:			
Prognosis for functional oral speech	<input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Poor		

II-B. Experience with Various Communication/Technology

(May attach report.)

Please include or attach client's current vocabulary sample with and without technology.

	No Experience	Unable	Past Experience, no in current use	Current Use, limited function*	Current Use, Functional
Gestures					
Explain: *					
Written Communication: (describe)					
Explain: *					
Sign Language					
Explain: *					
Word/Picture/Symbol Board: (describe)					
# of words _____ # of pictures _____ # of symbols _____ # of phrases _____ # of sentences _____					
Explain: *					
Dedicated Communication System: (describe)					
# of words _____ # of pictures _____ # of symbols _____ # of phrases _____ # of sentences _____					
Explain: *					
Verbal Communication:					
# of words _____ # of phrases _____ # of sentences _____					
Explain: *					
Other: describe					
Explain: *					

SECTION III: MOTOR/POSTURAL/MOBILITY STATUS

This section must be evaluated by occupational or physical therapist if there is any limitation of motor, posture or mobility skills that affect the choice or use of an ACD.

Functional Ambulation/Mobility (please check)	
<input type="checkbox"/> Independent ambulation	<input type="checkbox"/> Power wheelchair user: Specify type/site of activation device: <input type="checkbox"/> Wheelchair currently being used needs to be modified/ replaced in the near future. Specify anticipated changes in seating and time line:
<input type="checkbox"/> Modified independent ambulation (devices, limited distance/control) Specify: _____	
<input type="checkbox"/> Dependent manual wheelchair user	
<input type="checkbox"/> Manual wheelchair user, functionally independent	

Positioning ACD to be used in the following positions (check all that apply)	
<input type="checkbox"/> Standing or walking	<input type="checkbox"/> Posture in sitting unable to be fully corrected with devices or seating orthosis. Specify limitation: _____ <input type="checkbox"/> Lying prone or supine <input type="checkbox"/> Other
<input type="checkbox"/> Seated in wheelchair	
<input type="checkbox"/> Seated in chairs other than wheelchair	

Is control of access affected by positioning? ☐ NO ☐ Yes*
Explain: *

Client's ability to directly access the requested ACD	
<input type="checkbox"/> No Limitation **	<input type="checkbox"/> Able, but requires accommodation <input type="checkbox"/> Unable
<input type="checkbox"/> Able, but unwanted activations/errors	
<input type="checkbox"/> Able, but requires extra time/effort	

** If "No Limit" to access, go to the **Rationale for Prescribed Device** section

Limited/impaired ability to access due to *	
<input type="checkbox"/> Impaired vision	<input type="checkbox"/> Abnormal or fluctuating muscle tone <input type="checkbox"/> Other: Explain
<input type="checkbox"/> Impaired strength or range	
<input type="checkbox"/> Decreased sensation	

* Describe type/severity:

Access/Control type currently used	
<input type="checkbox"/> Direct select without device modification	<input type="checkbox"/> Morse code <input type="checkbox"/> Direct select with modifications. Specify:
<input type="checkbox"/> *Check here if anticipated use for requested ACD is different. Explain:*	
<input type="checkbox"/> Multiple Switch: Specify type: _____	Specify sites: _____
<input type="checkbox"/> Single Switch: Specify type: _____	Specify sites: _____

Yes *	No	
<input type="checkbox"/>	<input type="checkbox"/>	Will ACD be integrated with other technology (w/c controls, ECUs, etc.)
<input type="checkbox"/>	<input type="checkbox"/>	Will wheelchair or other mount be required?
<input type="checkbox"/>	<input type="checkbox"/>	Does the client transfer into/out of his wheelchair independently?
Explain: *		

Describe optimal access technique(s) including specific type and placement of switches and method by which optimal access technique was selected.

Rate of production with current communication system: (e.g., keystrokes/minute) _____

Rate of production with requested communication system: (e.g., keystrokes/minute) _____

Rate of accuracy (% incorrect activations) _____

SECTION IV: RATIONALE FOR PRESCRIBED DEVICE

Identify all ACDs considered for the client. Choice of ACDs to consider should reflect a range from low to high tech, as appropriate. Recommended device should be the least costly alternative that meets the client's need for functional communication.

Device: Describe setup and any modifications or accommodations:	<input type="checkbox"/> Ruled out without trying due to: <input type="checkbox"/> Ruled out following trial due to: <input type="checkbox"/> Tried and considered appropriate Type of communication demonstrated: <input type="checkbox"/> Spontaneous <input type="checkbox"/> Response
___ # of words ___ # of pictures ___ # of symbols ___ # of phrases ___ # of sentences	
Device: Describe setup and any modifications or accommodations:	<input type="checkbox"/> Ruled out without trying due to: <input type="checkbox"/> Ruled out following trial due to: <input type="checkbox"/> Tried and considered appropriate Type of communication demonstrated: <input type="checkbox"/> Spontaneous <input type="checkbox"/> Response
___ # of words ___ # of pictures ___ # of symbols ___ # of phrases ___ # of sentences	
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___ # of words ___ # of pictures ___ # of symbols ___ # of phrases ___ # of sentences	
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___ # of words ___ # of pictures ___ # of symbols ___ # of phrases ___ # of sentences	
Client and caregiver's preference for device: Rationale:	

Type of current communication behaviors

- ☐ Response to questions only
 ☐ Initiates occasionally
 ☐ Spontaneously initiates in a variety of settings

Type of communication behaviors demonstrated with recommended device

- ☐ Response to questions only
 ☐ Initiates occasionally
 ☐ Spontaneously initiates in a variety of settings

Describe device requested, components, and vendor (include model and price)

SECTION V: TREATMENT PLAN AND FOLLOW UP TRAINING IN USE OF THE DEVICE

Communication Goals (may attach additional)	Therapist/Facility/ Agency	Time Line

Note: It is expected that the treating SLP will be involved with the development of this treatment plan. It is the evaluating SLP's responsibility to develop, in coordination with the client, caregivers, and treating SLP (e.g., school, day program, LTC) a basic vocabulary to be provided to the vendor (Provider type 87) for initial setup of the device.

Anticipated Frequency and Duration:

- ☐ **Yes** ☐ **No*** The patient/family/caregivers have been provided a copy of the above treatment plan, agree with the choice of the recommended device and to their participation in following and supporting the above treatment plan.

Explain:

Authority Title XIX of the Social Security Act. Completion is voluntary, but is required if you want to order an item on this form. The Department of Community Health will not discriminate against any individuals or group because of race, sex, religion, age, national origin, marital status, political beliefs or disability.